

UNITED STATES PATENT AND TRADEMARK OFFICE





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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/15/2002

Michael J Shea 1726 Creek Crossing Road Vienna, VA 22182

EXAMINER RICHMAN, GLENN E				

3764

482-009000

DATE MAILED: 03/15/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/541,986	04/03/2000	Shea Michael	EX-2DC4	4687

TITLE OF INVENTION: EXERCISE APPARATUS

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
17	nonprovisional	YES	\$640	\$0	\$640	06/17/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

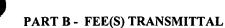
A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

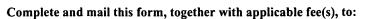
B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.





Box ISSUE FEE

Assistant Commissioner for Patents

Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed

where appropriate. All findicated unless correct maintenance fee notifications.	ed below or directed or	ncluding the Patent, advan- therwise in Block 1, by (a	ce orders and notification specifying a new cor	on of maintenance fees w respondence address; ar	rill be mailed to the current ad/or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 7590 03/15/2002 Michael J Shea			r use Block I)	Note: The certificate of mailing below can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing.		
1726 Creek Cro Vienna, VA 221	•			I hereby certify that the United States Postal Seenvelope addressed to indicated below.	Certificate of Mailing his Fee(s) Transmittal is rvice with sufficient postag the Box Issue Fee add	being deposited with the e for first class mail in an dress above on the date
						(Depositor's name)
			<u>[</u>			(Signature)
			Ĺ			(Date)
APPLICATION NO.	FILING DATI	E	FIRST NAMED INVENT	OR A	TTORNEY DOCKET NO.	CONFIRMATION NO.
09/541,986	04/03/2000		Shea Michael		EX-2DC4	4687
TOTAL CLAIMS	ADDIAL TUDE	T grant portrain	L togue per			
TOTAL CLAIMS	APPLN. TYPE nonprovisional	SMALL ENTITY YES	ISSUE FEE \$640	PUBLICATION FEE \$0	TOTAL FEE(S) DUE	DATE DUE
17	nonprovisionar				\$640	06/17/2002
	MINER	ART UNIT	CLASS-SUBCL			
RICHMA	N, GLENN E	3764	482-009000)		
but not required. ☐ Change of corresponddress form PTO/S ☐ "Fee Address" indip PTO/SB/47) attached	ondence address (or Cha B/122) attached. cation (or "Fee Address		or agents OR, a single firm (hav attorney or ager registered patent is listed, no name	•	me of a cegistered up to 2	
PLEASE NOTE: Unle been previously submit (A) NAME OF ASSIG	ss an assignee is identii tted to the USPTO or is NEE	TA TO BE PRINTED ON ' fied below, no assignee da being submitted under sep (B)	ta will appear on the parate cover. Completion) RESIDENCE: (CITY	attent. Inclusion of assign of this form is NOT a s and STATE OR COUN	ubstitute for filing an assig TRY)	e when an assignment has nment.
4a. The following fee(s)	are enclosed:	4b	. Payment of Fee(s):			
☐ Issue Fee		ū	A check in the amount	of the fee(s) is enclosed.		
		- ·	Form PTO-2038 is atta			
☐ Advance Order - # o	of Copies	De	The Commissioner is he posit Account Number	ereby authorized by char	ge the required fee(s), or colors an extra copy of this f	redit any overpayment, to orm).
The COMMISSIONER application identified about		RADEMARKS is requested	to apply the Issue Fee	and Publication Fee (if a	ny) or to re-apply any pre-	viously paid issue fee to the
(Authorized Signature)		(Date)				

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/541,986 04/03/2000 7590 03/15/2002 Michael J Shea 1726 Creek Crossing Road Vienna, VA 22182		Shea Michael	EX-2DC4	4687
			EXAMINER	
			RICHMAN, GLENN E	
			ART UNIT	PAPER NUMBER
			3764	
		D.	ATE MAILED: 03/15/2002	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Notice of Allowability

Application No. 09/541,986 Applicant(s)

Examiner

Art Unit Glenn Richman

3764

Shea

The MAILING DATE Of this communication appears on the cove	er sneet with the correspondence address
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) (or previously mailed), a Notice of Allowance and Issue Fee Due or other application of the Office or upon petition by the applicant. See 37 CFR 1.3	ropriate communication will be mailed in due course. is application is subject to withdrawal from issue at
1. X This communication is responsive to 2/21/02	<u></u> .
2. X The allowed claim(s) is/are 20-22 and 25-38	·
3. X The drawings filed on Feb 21, 2001 are acceptable as for	rmal drawings.
4. Acknowledgement is made of a claim for foreign priority under 35	i U.S.C. § 119(a)-(d).
a) All b) Some* c) None of the:	
1. Certified copies of the priority documents have been received.	ed.
2. Certified copies of the priority documents have been received	ed in Application No
 Copies of the certified copies of the priority documents hav application from the International Bureau (PCT Rule 17.2 	(a)).
*Certified copies not received:	· · · · · · · · · · · · · · · · · · ·
5. \square Acknowledgement is made of a claim for domestic priority under	35 U.S.C. § 119(e).
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this commun noted below. Failure to timely comply will result in ABANDONMENT of this a EXTENDABLE .	ication to file a reply complying with the requirements application. THIS THREE-MONTH PERIOD IS NOT
6. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INF reason(s) why the oath or declaration is deficient. A SUBSTITU	
7. Applicant MUST submit NEW FORMAL DRAWINGS	
(a) \square including changes required by the Notice of Draftsperson's Pa	tent Drawing Review (PTO-948) attached
1) \square hereto or 2) \square to Paper No	
(b) including changes required by the proposed drawing correction approved by the examiner.	n filed, which has been
(c) including changes required by the attached Examiner's Amend Paper No	Iment/Comment or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.84(drawings should be filed as a separate paper with a transmittal letter	
8. \square Note the attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any reply to this letter should include, in the upper right hand corner, th NUMBER). If applicant has received a Notice of Allowance and Issue Fethe NOTICE OF ALLOWANCE should also be included.	
Attachment(s)	
1 Notice of References Cited (PTO-892)	2 Notice of Informal Patent Application (PTO-152)
3 Notice of Draftsperson's Patent Drawing Review (PTO-948)	4 Interview Summary (PTO-413), Paper No
5 M Information Disclosure Statement(s) (PTO-1449), Paper No(s)	6 Examiner's Amendment/Comment
7 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8 Examiner's Statement of Reasons for Allowance
9 ∐ Other	OLENN RICHMAN PRIMARY EXAMINER ART UNIT 3764